hinv: "Gigabit Ethernet: eg0, model 1, PCI slot 7, firmware version 0.0.0"

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Symptom(s):

hinv: "Gigabit Ethernet: eg0, model 1, PCI slot 7, firmware version 0.0.0"
hinv reports "Gigabit Ethernet: ... firmware version 0.0.0"

Fact(s):

SGI Origin 200
PCI Gigabit Ethernet
Gigabit ethernet card

SGI Solution:

In /etc/config/netif.options, remove the colons from

: if1name=
: ifladdr=$HOSTNAME

and eg0 to if1name:

if1name=eg0

If this system has multiple interfaces, consider modifying if2name, if3name, or if4name as needed.

Cause(s):

IRIX needs to know to point to the non-default interface.

Answers others found helpful

- Obtaining network switch serial number from Command Line Interface
- How-to lock the Ethernet Interface to 100mbit/full duplex on a Fuel
- Poor performance of 10gigE ixgbe driver

Additional Details

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